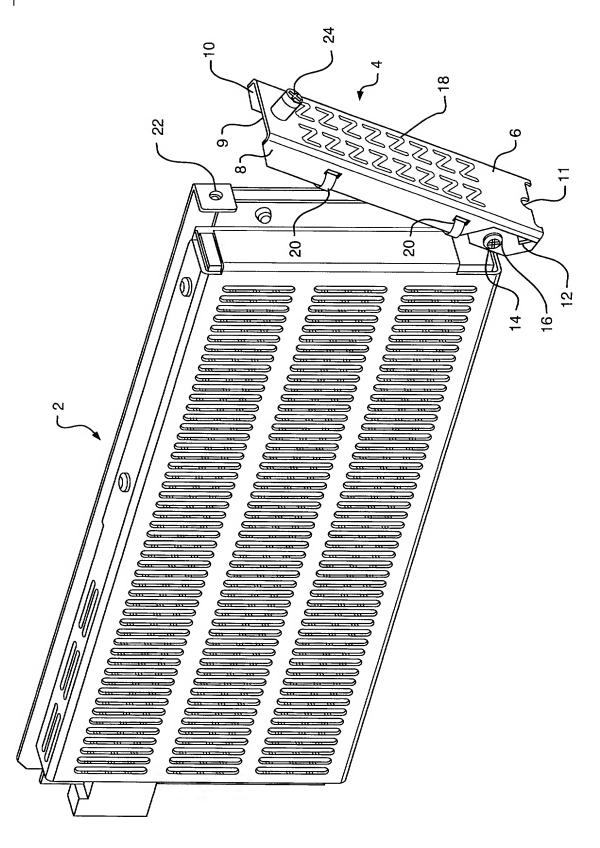
App No.: 10/090,110

Title: Front Panel Serving As Extraction . . .

Inventors: Eric T. Bovell



App No.: 10/090,110

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Inventors: Eric T. Bovell

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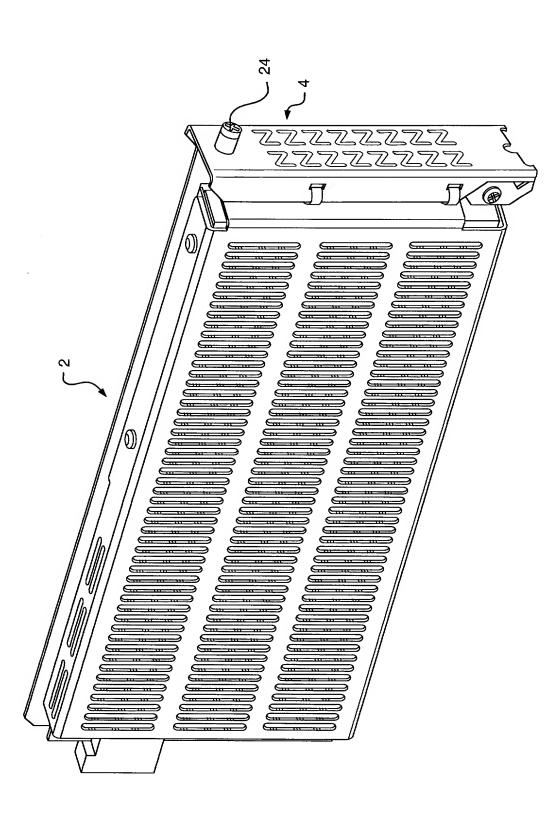
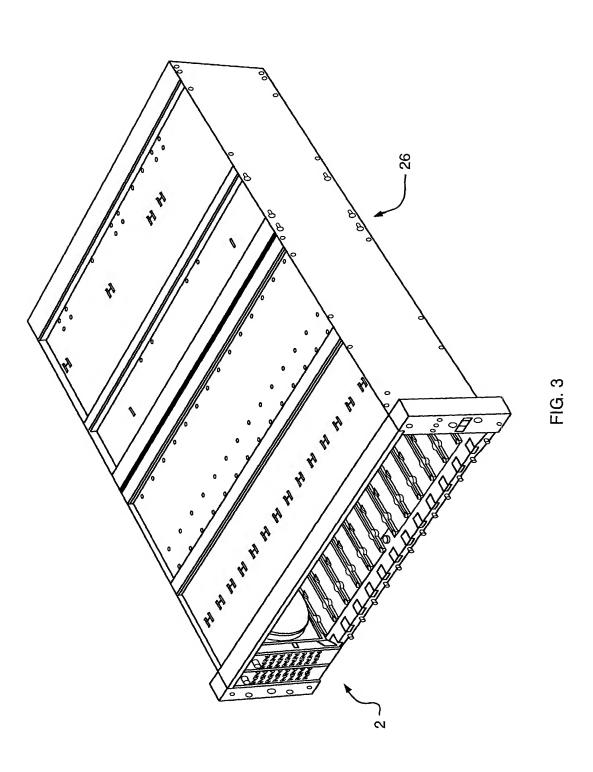


FIG. 2

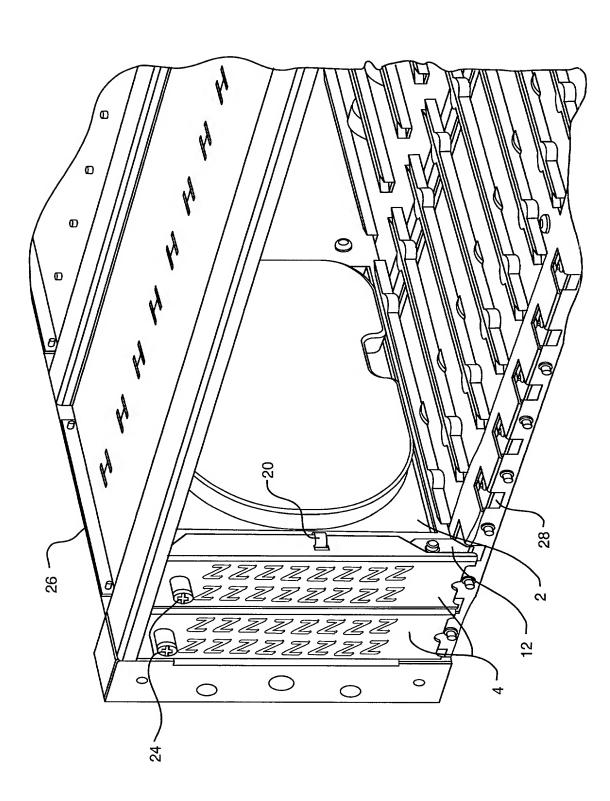
App No.: 10/090,116

Title: Front Panel Serving As Extraction . . .

Inventors: Eric T. Bovell



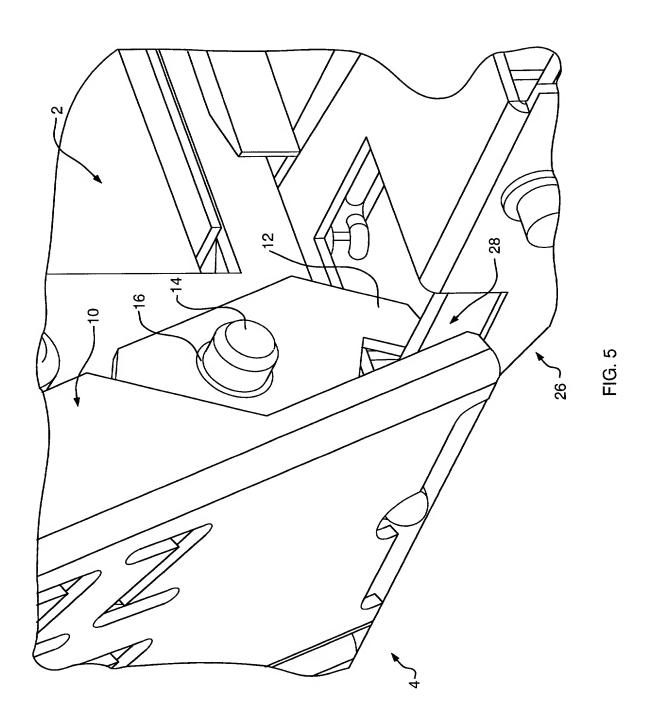
reconte octor



App No.: 10/090,116

Title: Front Panel Serving As Extraction . . .

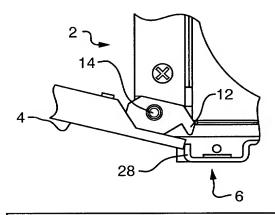
Inventors: Eric T. Bovell



Title: Front Panel Serving As Extraction . . .

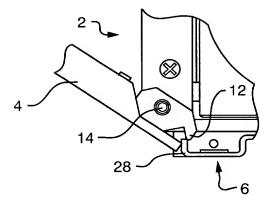
Inventors: Eric T. Bovell

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STEP 1: WITH FRONT PANEL OPEN, MODULE SLIDES IN UNTIL OUTER TIPS OF FRONT PANEL CONTACT OUTER SURFACE OF CHASSIS LIP. 30

FIG. 6A



STEP 2: FRONT PANEL IS ROTATED TO BEGIN ENGAGEMENT OF INNER TIPS AGAINST INNER SURFACE OF CHASSIS.

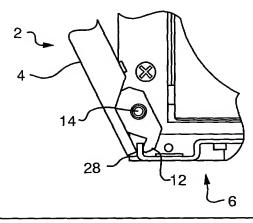
31

FIG. 6B

Title: Front Panel Serving As Extraction . . .

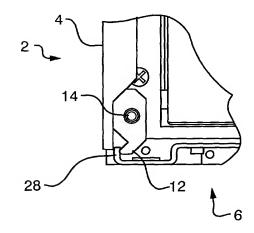
Inventors: Eric T. Bovell





STEP 3: AS FRONT PANEL IS ROTATED, INNER TIPS PUSH AGAINST INNER SURFACE OF CHASSIS LIP TO FORCE SLED TOWARD MATING CONNECTOR. 32

FIG. 6C

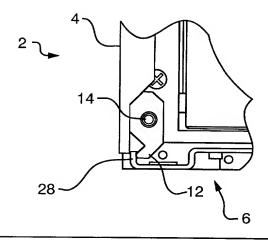


STEP 4: FULL INSERTION IS
OBTAINED AFTER TOP OF PANEL
CONTACTS SLED FRAME. WHERE
CAPTIVE FASTENER CAN BE
SECURED TO PREVENT MOVEMENT.
33

FIG. 6D

Title: Front Panel Serving As Extraction . . .

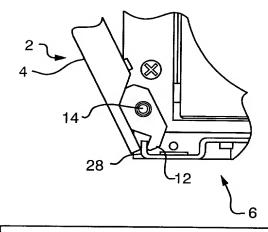
Inventors: Eric T. Bovell



STEP 1: CAPTIVE FASTENER AT TOP OF FRONT PANEL IS LOOSENED TO ALLOW ROTATION OF FRONT PANEL.

34

FIG. 7A



STEP 2: FRONT PANEL FREELY ROTATES UNTIL OUTER TIPS CONTACT OUTER SURFACE OF CHASSIS LIP.

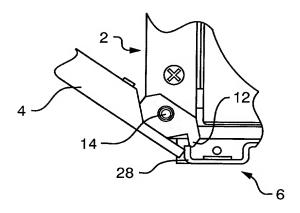
35

FIG. 7B

Title: Front Panel Serving As Extraction . . .

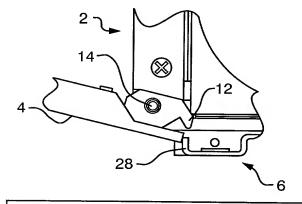
Inventors: Eric T. Bovell

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STEP 3: AS FRONT PANEL CONTINUES TO ROTATE, MODULE IS FORCED OUT OF THE MATING CONNECTOR BY THE FORCE OF THE OUTER TIPS AGAINST THE OUTER SURFACE OF THE CHASSIS LIP. 36

FIG. 7C



STEP 4: AS SOON AS INNER TIPS OF FRONT PANEL ARE CLEAR OF CHASSIS LIP, MODULE FREELY SLIDES OUT OF CHASSIS.

37

FIG. 7D